

Fintek Super Finishing on Show at Southern Manufacturing 2017

Submitted by: Ainsworth Maguire

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In March Fintek return to Southern Manufacturing on Stand W109, Hall 5, at Farnborough. It has been a busy time for the super surfacing finishing experts working with top motorsport teams to produce metal surface improvements that provide winning performance, expanding services to engineers in aerospace to include blisk finishing and playing a vital role in patient outcomes through superior surface finishes for medical implants.

“With an extensive range of deburring, edge honing, fine grinding and polishing equipment, combined with our extensive industry experience, we are able to work closely with engineers to achieve their design aims and commercial goals. We can give their components a surface finish, in minutes, sometimes seconds, that is repeatable high quality and impossible to achieve by hand. On just visual inspection the parts we finish look superior,” explained Fintek MD Jonathan Dean.

Adding blisk finishing this year, means the company is able to work with larger, high value components as well as the very small or very thin metal parts. Fintek has noted there is an increasing demand for super finishing of components to be hard coated. Often, post coating, the Fintek process has proved particularly suited to highly polishing the coated surface while maintaining minimal stock removal.

As UK agent for the sales of Otec drag, disc and stream finishing machines the company is able to provide a complete service to manufacturers wanting to establish their own in-house finishing. Fintek’s subcontract services use Otec so their expertise and knowledge is unmatched in the industry.

Hand deburring cross-drilled and back-faced holes is extremely difficult. Fintek are also the UK agent for Orbitool, from JW Done Corp, this is the only in-process tool that removes burrs from the intersection of holes. It also reduces cycle times while delivering consistent high quality results.

More Information

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Images at

www.ainsmag.co.uk/client-news/fintek/super-finishing-subcontract-services-from-fintek-at-southern-manufacturing/